

INSTALL/REMOVAL INSTRUCTIONS: WINDOW REGULATOR

ATTENTION: Refer to the appropriate shop manual for your vehicle to obtain specific service procedures for this part. If you do not have a service manual or lack the skill to install this part, it is recommended that you seek the services of a qualified technician. Pay special attention to all cautions and warnings included in the shop manual. Read and follow all instructions carefully.

REMOVAL/INSTALL OF WINDOW REGULATOR (742-353) Jeep Cherokee 1997–2001

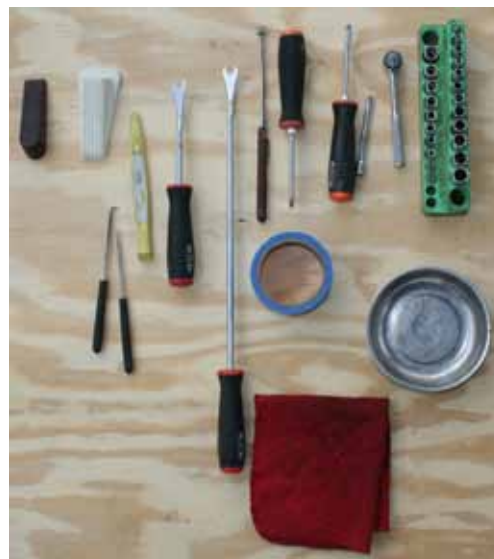
General Tech Tips:

- Use painter's tape rather than duct tape to secure window. It will not damage paint or leave sticky residue.
- A plastic pry tool is useful. It will not easily damage delicate trim like a screwdriver or metal pry bar.
- The replacement regulator should have a liberal amount of grease on slide area. If there is not much grease present, white lithium grease works well to lubricate the slide area.
- Aftermarket window tinting can cause the window to travel slower and put additional strain on the window regulator assembly.
- Window run channels should be cleaned and lubricated before installation of a new window regulator assembly. Silicone spray works well.

**PLEASE WEAR SAFETY
GLASSES!**

Tools required for removal and installation of window regulator and motor assembly:

- **Silicone spray lubricant**
- **Panel retainer remover**
- **Pick**
- **Saddle cup assembly, tape or wedge
to hold window in place**
- **Flat-blade screwdriver or plastic pry tool**
- **10mm socket or driver**
- **Phillips screwdriver**



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Removal Instructions

NOTE: Vehicle used was a 741-769 Jeep Cherokee.

STEP 1: Gain access to the window regulator assembly by removing the interior trim panel.

STEP 1a: Remove the screws attaching the interior door trim panel to the inner door.



STEP 1b: Separate the interior door panel fasteners from the interior door using a panel retainer remover.

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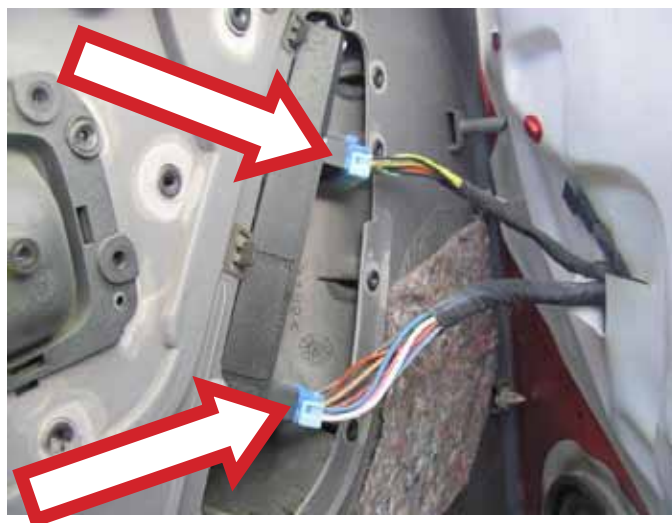
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STEP 2: Lift the trim panel up and outward to separate the trim panel from the interior window belt seal.

STEP 3: Move the door trim panel outward and disconnect the interior door handle-to-latch rod retaining clips.



STEP 4: Disconnect the power door locks/power window/power mirror wire harness connectors (if equipped).



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STEP 5: Remove the door panel from the door.



STEP 6: Remove the vapor barrier.

NOTE: The vapor barrier is attached to the door panel using a Butyl adhesive (a black sticky adhesive that has the appearance of caulk).

STEP 6a: Disengage the clips attaching the wiring harness to the door inner panel.

STEP 6b: Grasp the upper and lower rearward corners of the vapor barrier and rapidly peel back the vapor barrier from the door inner panel.

STEP 6c: Separate the vapor barrier from the door inner panel.



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STEP 7: Using either painter's tape, saddle cup assembly or a window glass wedge, disconnect the window glass from the window regulator assembly.



STEP 8: Loosen the bolts attaching the regulator to the inner door panel.

STEP 9: Lift the regulator upward to release it from the keyed hole slots and remove the regulator through the access hole in the door inner panel.



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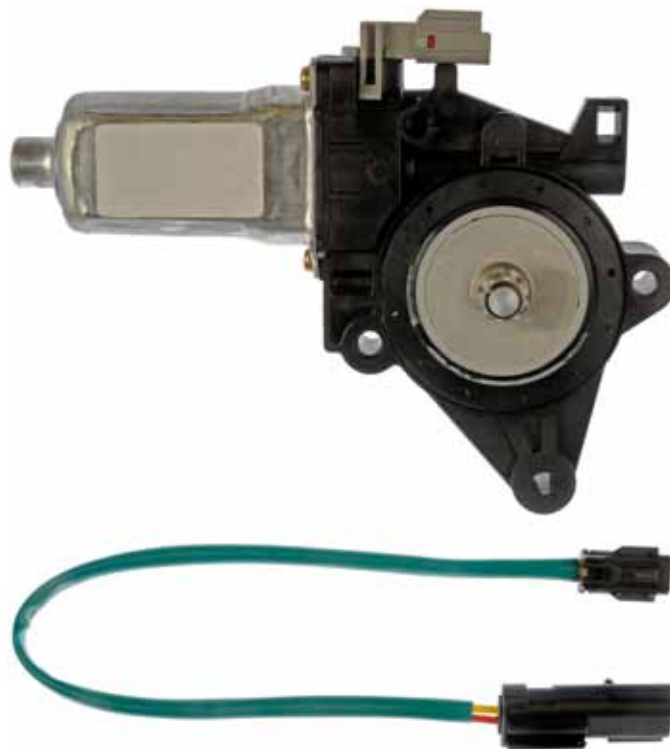
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STEP 10: Remove the three (3) window lift motor attaching screws.

STEP 10a: Lift the window lift motor in an upward motion to remove from the window regulator.



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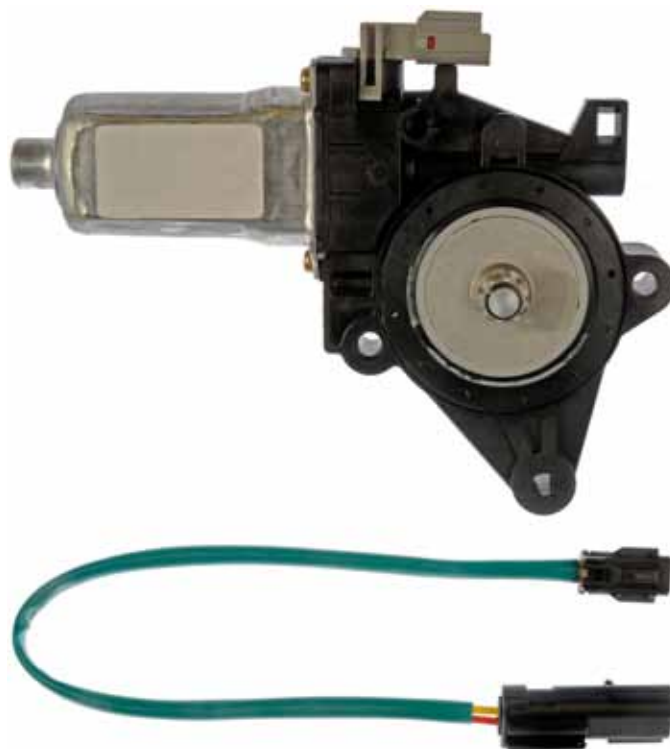
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Installation Instructions

STEP 1: Attach the window lift motor to the window regulator by aligning the three (3) attaching screws and the window lift motor gear to the window regulator.



STEP 2: Insert the window regulator through the access hole.

STEP 2a: Position the regulator in the door and align the regulator in the keyed hole slots in the door interior panel.

STEP 2b: Attach the regulator to the door interior panel with the attachment bolts.

STEP 3: Attach the window glass to the window regulator.

STEP 4: Re-attach the vapor barrier to the door interior panel.

STEP 4a: Attach the wiring harness to the interior door panel.

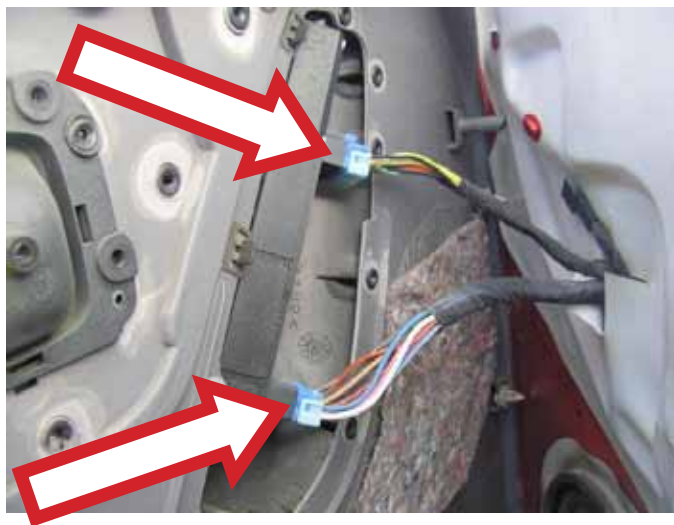
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STEP 5: Connect the harness connector to the power window/door lock/power mirror switch (if so equipped).



STEP 6: Attach the door handle-to-door latch connecting rods.



STEP 7: Verify that the new regulator is in operating order, there is no binding and that the glass operates properly in the UP and DOWN positions.

STEP 8: In a downward motion, insert the door trim panel onto the inner window belt seal.

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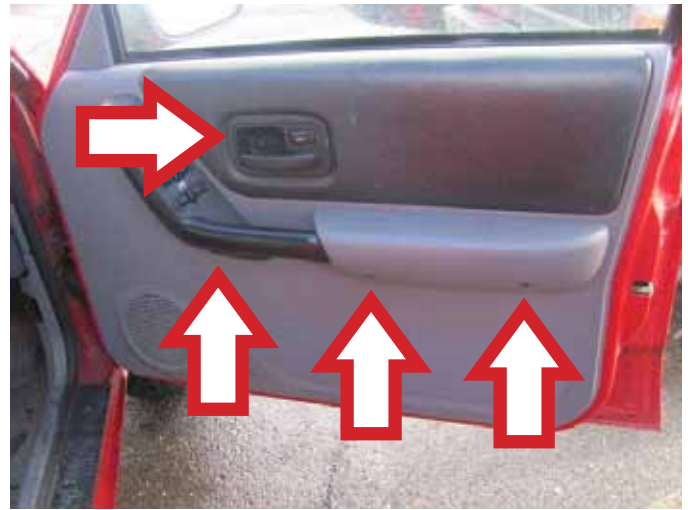
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STEP 9: Align door trim panel fasteners into the holes on the door.

STEP 10: With equal and firm pressure, push the door panel onto the door.

STEP 11: Re-install the screws into the corresponding holes in the interior trim panel. Be sure that the screws are aligned properly so that you do not cross thread the door.



**We appreciate your opinions regarding this product!
Please call our Technical Assistant with any challenges or
suggestions regarding the installation or operation of this product.**

1-800-523-2492

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